

Substantial Compliance Determination

Permittee Name: VILLAGE OF MUKWONAGO		Permit Number: 0020265-09-0
	Compliance?	Comments
Discharge limits	Yes	There have been no exceedances of effluent limits except for two excursions of the daily maximum ammonia nitrogen limit of 20 mg/L from Nov-Apr in the last 5 years, when nitrification is reduced during some of the more extreme cold conditions, etc. There are no weekly or monthly limits based on the chronic toxicity criteria due to available dilution which brings the calculated limits to levels higher than the influent. The average concentration is quite low (2.2 mg/L counting non-detects as zeroes).
Sampling/testing requirements	Yes	No missed samples. The onsite laboratory remains registered and is normally used for all compliance reporting.
Groundwater standards	Not applicable	Discharge is to surface water.
Reporting requirements	Yes	Standard reporting is always completed on time
Compliance schedules	Yes	Current permit includes compliance schedule to meet the WQBEL for total phosphorus of 0.1 mg/L. The Village is nearing completion of a Watershed Adaptive Management plan to bring the Fox River into compliance with the applicable water quality criteria. No other compliance schedules besides phosphorus.
Management plan	Not applicable	No sludge management plan required
Other	Yes	Operator in Charge has all certification; Dave Brown holds Advanced – A1, B, C, D, L, P & SS Required: Basic – A1, B, C, D, L, P (SS subclass will be required @ the end of next permit)
Enforcement considerations	None	
In substantial compliance?	Yes	<p>Comments: After a review of all the compliance schedule reports for total phosphorus, CMAR reports, discharge monitoring reports, and a compliance inspection on 11/19/2019; the facility is found to be in substantial compliance with the conditions of the current permit (0020265-09-0).</p> <p>Reviewer: Nick Lent Date: 04/23/2020</p>